Activity	Agency	General Fund-Stat	е	Other Funds
Activities Purchased				
State Lands Management	Department of Natural Resources	\$ 1,83	\$	91,502
Agency Administration	Department of Natural Resources	\$ 13,920	\$	44,834
Fish Hatcheries Division	Department of Fish and Wildlife	\$ 15,233	3 \$	40,197
Developed and Staffed Parks	State Parks and Recreation Comm.	\$ 25,275	5 \$	27,138
Fish - Fish Management Division	Department of Fish and Wildlife	\$ 14,15	\$	33,474
Enforcement - Field Operations - Public	Department of Fish and Wildlife	\$ 11,960	3 \$	14,604
Fire Suppression	Department of Natural Resources	\$ 23,58	\$	2,578
Administration #	Department of Fish and Wildlife	\$ 8,534	1 \$	16,004
Business Services - Financial Services	Department of Fish and Wildlife	\$ 4,55	\$	19,950
Wildlife - Lands Division	Department of Fish and Wildlife	\$ 3,79	\$	20,046
Fish - Science Division	Department of Fish and Wildlife	\$ 4,435	5 \$	14,470
Agency Management and Administrative Support Services	State Parks and Recreation Comm.	\$ 9,89	5 \$	8,139
Clean Up the Worst Contaminated Sites First (Uplands)	Department of Ecology	\$ -	\$	17,506
Administration of Forest and Fish	Interagency Comm. for Outdoor Rec.	\$ -	\$	16,000
Water Quality Point Source Pollution Prevention and Management	Department of Ecology	\$ 1,968	3 \$	13,782
Administrative Services	Department of Ecology	\$ 4,748	3 \$	10,709
Provide Technical and Financial Assistance to Local Watershed Planning Units	Department of Ecology	\$ -	\$	14,563
Respond to Oil and Hazardous Material Spills	Department of Ecology	\$ -	\$	14,272
Forest Practices Act & Rules	Department of Natural Resources	\$ 11,030	\$	1,912
Water Quality Nonpoint-Source Pollution Prevention and Management	Department of Ecology	\$ 960	\$	11,922
Fire Control - Preparedness	Department of Natural Resources	\$ 3,390	\$	9,130
Fire Regulation and Prevention	Department of Natural Resources	\$ 3,753	3 \$	7,691
Growth Management Assistance	Community, Trade & Economic Develop	\$ 10,46	\$	-
Camps	Department of Natural Resources	\$ 3,300	\$	6,460
Habitat - Regional Habitat Operations	Department of Fish and Wildlife	\$ 6,83	7 \$	2,631
Prevent Violations of Air Quality Standards	Department of Ecology	\$ 4,420	\$	4,764
Process Water Rights Applications in a Timely and Effective Manner	Department of Ecology	\$ 6,262	2 \$	2,828
Direct Park Support	State Parks and Recreation Comm.	\$ 6,025	5 \$	2,228
Administration of Outdoor Recreation, Habitat, and Salmon Restore Investments #	Interagency Comm. for Outdoor Rec.	\$ 3,007	7 \$	4,961
Business Services - Information Services	Department of Fish and Wildlife	\$ 2,792	2 \$	5,159
Wildlife - Game Division	Department of Fish and Wildlife	\$ 663	3 \$	7,099



Activity	Agency	General Fund-State		Other Funds
Plant Protection	Department of Agriculture	\$	2,646	\$ 5,088
Directed Environmental Studies for Water Quality, Water Resources, and Toxics	Department of Ecology	\$	1,890	\$ 5,554
Financial Services	Department of Ecology	\$	2,217	\$ 5,006
Prevent Oil Spills	Department of Ecology	\$	-	\$ 6,800
Regulating and Monitoring Pollution from Solid Waste Facilities	Department of Ecology	\$	214	\$ 6,304
Fire Control - Training	Department of Natural Resources	\$	2,990	\$ 3,190
Shoreline Management	Department of Ecology	\$	3,764	\$ 2,308
Litter Pick Up and Prevention	Department of Ecology	\$	-	\$ 6,032
Regional Offices	Department of Ecology	\$	1,829	\$ 4,132
Reduce Health and Environmental Threats from Motor Vehicle Emissions	Department of Ecology	\$	5,926	\$ -
Winter Recreation	State Parks and Recreation Comm.	\$	158	\$ 5,732
Environmental Monitoring of Water Quality, Sediments and Stream Flows	Department of Ecology	\$	3,658	\$ 2,214
Measure Air Pollution Levels and Emissions to Make Sound Policy Decisions	Department of Ecology	\$	3,864	\$ 1,972
Wildlife - Wildlife Diversity Division	Department of Fish and Wildlife	\$	763	\$ 4,764
Water Clean Up Plans to Improve Water Quality (Total Maximum Daily Loads)	Department of Ecology	\$	1,927	\$ 3,557
Waste Reduction and Recycling in Support of a Sustainable Future	Department of Ecology	\$	-	\$ 5,338
Planned and Deferred Maintenance	State Parks and Recreation Comm.	\$	3,345	\$ 1,987
Puget Sound Water Quality Action Team	Office of the Governor	\$	-	\$ 5,135
Aquatic Land and Business Management	Department of Natural Resources	\$	-	\$ 5,117
Financial Assistance for Local Government Water Quality Projects	Department of Ecology	\$	-	\$ 4,960
Financial Assistance for Local Government Waste Management Efforts	Department of Ecology	\$	-	\$ 4,792
Wildlife - Science Division	Department of Fish and Wildlife	\$	604	\$ 4,102
Services to Site Owners that Volunteer to Cleanup their Contaminated Sites	Department of Ecology	\$	-	\$ 4,634
Water Resources Data, Communication and Policy Support	Department of Ecology	\$	3,706	\$ 838
Reduce Hazardous Waste through Technical Assistance	Department of Ecology	\$	-	\$ 4,530
Ensure Safe Management of Dangerous and Mixed Wastes at Hanford	Department of Ecology	\$	20	\$ 4,428
Habitat - Environmental Restoration	Department of Fish and Wildlife	\$	2,223	\$ 2,224
Water Resource Support to Local Watershed Management Efforts	Department of Ecology	\$	2,286	\$ 1,905
Conservation and Re-use of Agricultural and Municipal Water Supplies	Department of Ecology	\$	572	\$ 3,542
Requiring Effective Treatment and Remediation of Hanford Tank Waste	Department of Ecology	\$	20	\$ 4,060
Employee-related and Internal Service Cost Adjustments	Department of Fish and Wildlife	\$	1,671	\$ 2,303
Increase Safe Hazardous Waste Management and Compliance Assurance	Department of Ecology	\$	-	\$ 3,931

Activity	Agency	General Fund-State		Other Funds
Padilla Bay National Estuarine Reserve	Department of Ecology	\$	1,172	\$ 2,738
Clean Up the Worst Contaminated Aquatic Sediment Sites First	Department of Ecology	\$	-	\$ 3,820
Habitat - Environmental Services	Department of Fish and Wildlife	\$	2,008	\$ 1,774
Washington Conservation Corps (WCC)	Department of Ecology	\$	-	\$ 3,759
Stormwater Management	Department of Ecology	\$	-	\$ 3,723
Manage Underground Storage Tanks to Minimize Releases	Department of Ecology	\$	-	\$ 3,346
Employee-related and Internal Service Cost Adjustments	Department of Ecology	\$	898	\$ 2,369
Improve Access to Meaningful Hazardous Waste Information and Data	Department of Ecology	\$	-	\$ 3,258
Environmental Dispute Resolution	Growth Management Hearings Board	\$	3,227	\$ -
Forest Practices - Resolve Appeals and Litigation	Department of Natural Resources	\$	3,200	\$ -
Employee-related and Internal Service Cost Adjustments	Department of Natural Resources	\$	1,020	\$ 2,172
Employee Services	Department of Ecology	\$	973	\$ 2,200
Policy and Program Development	Department of Natural Resources	\$	-	\$ 3,096
Environmental Management	Military Department	\$	262	\$ 2,813
Coastal Zone Management	Department of Ecology	\$	826	\$ 2,210
Respond to Environmental Threats From Hazardous Waste Generators and Faciliti	Department of Ecology	\$	-	\$ 3,020
Hazardous Waste Pollution Prevention through Permitting, Closure and Compliance	Department of Ecology	\$	-	\$ 3,020
Business Services - Engineering	Department of Fish and Wildlife	\$	187	\$ 2,828
Habitat - Major Projects	Department of Fish and Wildlife	\$	1,082	\$ 1,929
Director's Office - Intergovernmental Resource Management	Department of Fish and Wildlife	\$	2,709	\$ 255
Executive Management and Support	Department of Ecology	\$	863	\$ 1,943
Public Access and Stewardship	Department of Natural Resources	\$	-	\$ 2,771
Natural Areas	Department of Natural Resources	\$	2,035	\$ 724
Federal Permitting for Water Quality Related Construction Projects	Department of Ecology	\$	1,323	\$ 1,434
Visitor Protection and Law Enforcement	State Parks and Recreation Comm.	\$	1,881	\$ 696
Forest Practices - Maintain Information Systems	Department of Natural Resources	\$	2,570	\$ -
Boating Safety and Environmental	State Parks and Recreation Comm.	\$	-	\$ 2,559
Reduce Health/Environmental Threats from Smoke and Dust in Eastern Washingto	Department of Ecology	\$	336	\$ 2,186
Safe Storage and Management of Hanford Tank Waste	Department of Ecology	\$	12	\$ 2,404
Optional Permit Process Voluntarily Paid By Applicant and Outsourced	Department of Ecology	\$	-	\$ 2,350
Shellfish Program	Department of Natural Resources	\$	-	\$ 2,258
Assess and Restore Natural Resources Damage from Spills	Department of Ecology	\$	-	\$ 2,245



Activity	Agency	General Fund-State		Other Funds
Environmental Restoration at the Hanford Nuclear Reservation	Department of Ecology	\$ 10	\$	2,162
Floodplain Management	Department of Ecology	\$ -	\$	2,116
Water Right Adjudication	Department of Ecology	\$ 2,034	\$	-
Process Air Quality Industrial Permits Programs Efficiently and Effectively	Department of Ecology	\$ -	\$	2,024
Field Offices	Department of Ecology	\$ 619	\$	1,398
Pollution Liability Insurance and Heating Oil Tank Liability Insurance	Wa Pollution Liab. Insurance Program	\$ -	\$	1,939
Environmental Adjudication	Environmental Hearings Office	\$ 1,921	\$	-
Laboratory Services for Technical, Analytical, and Sampling Support	Department of Ecology	\$ 876	\$	1,032
CREP Technical Assistance #	Department of Agriculture	\$ 1,900	\$	-
Law Enforcement and Environmental Risk Management	Department of Natural Resources	\$ 212	\$	1,673
Reduce Risk from Toxic Air Pollutants	Department of Ecology	\$ 1,106	\$	750
Surface Mining	Department of Natural Resources	\$ -	\$	1,837
Business Services - Licenses	Department of Fish and Wildlife	\$ 1,002	\$	812
Governmental Relations	Department of Ecology	\$ 555	\$	1,252
Self-Insurance Premiums	Department of Fish and Wildlife	\$ 949	\$	772
Prepare for Oil Spills	Department of Ecology	\$ -	\$	1,692
Forest Stewardship	Department of Natural Resources	\$ -	\$	1,660
Small Forest Landowner Office	Department of Natural Resources	\$ 1,180	\$	460
Regulate Well Construction	Department of Ecology	\$ -	\$	1,596
Technical and Financial Assistance for Managing and Restoring Wetlands	Department of Ecology	\$ 618	\$	962
Forest Practices - Manage Adaptively	Department of Natural Resources	\$ 1,420	\$	130
Professional Engineering Grants #	Department of Agriculture	\$ -	\$	1,500
Self-Insurance Premiums	State Parks and Recreation Comm.	\$ 1,020	\$	438
State Environmental Policy Act (SEPA) Review	Department of Ecology	\$ 1,420	\$	-
Dam Safety	Department of Ecology	\$ 1,307	\$	79
Stewardship Science and Puget Sound Ambient Monitoring Program (PSAMP)	Department of Natural Resources	\$ -	\$	1,380
Employee-related and Internal Service Cost Adjustments	State Parks and Recreation Comm.	\$ 925	\$	440
Office of Communication and Education	Department of Ecology	\$ 412	\$	936
Habitat - Science Team	Department of Fish and Wildlife	\$ 624	\$	717
Derelict Vessel Program	Department of Natural Resources	\$ -	\$	1,328
Natural Heritage	Department of Natural Resources	\$ 869	\$	448
Accreditation of Laboratories to Ensure Accurate and Scientifically Sound Data	Department of Ecology	\$ 1,308	\$	-

Activity	Agency	General Fund-State		Other Funds
Dredge Program	Department of Natural Resources	\$	-	\$ 1,282
Remediation of Hanford Nuclear Waste Facilities	Department of Ecology	\$	6	\$ 1,264
District Basic Funding #	Department of Agriculture	\$	1,244	\$ -
Maintenance Shops	State Parks and Recreation Comm.	\$	846	\$ 313
Self-Insurance Premiums	Department of Natural Resources	\$	390	\$ 700
Water Rights Compliance	Department of Ecology	\$	1,064	\$ -
Geology - Geologic Hazards	Department of Natural Resources	\$	880	\$ 160
Maintenance and Preservation Oversight	State Parks and Recreation Comm.	\$	752	\$ 278
Geology - Geologic Mapping	Department of Natural Resources	\$	760	\$ 260
Contaminated Sediments Liability	Department of Natural Resources	\$	-	\$ 1,000
Enforcement - Aviation, Vehicle and Vessel Shop	Department of Fish and Wildlife	\$	466	\$ 503
State Conservation Commission Administration #	Department of Agriculture	\$	728	\$ 232
Contaminated Sediments	Department of Natural Resources	\$	-	\$ 958
Implementation of the Management Plan and National Scenic Area Act	Columbia River Gorge Commission	\$	642	\$ 207
Quality Assurance and Scientific Assistance to Ensure Reliability of Data	Department of Ecology	\$	250	\$ 582
Central Reservation System	State Parks and Recreation Comm.	\$	586	\$ 217
Road Development	State Parks and Recreation Comm.	\$	-	\$ 781
Strategy for Reducing Persistent Bioaccumulative Toxins in the Environment	Department of Ecology	\$	-	\$ 700
Policy Making and Hearing Citizen Appeals	Columbia River Gorge Commission	\$	336	\$ 336
Lands Program	State Parks and Recreation Comm.	\$	484	\$ 179
Enterprise Activities	State Parks and Recreation Comm.	\$	209	\$ 421
Ownership and Transaction Program	Department of Natural Resources	\$	-	\$ 612
Spartina Control and Restoration	Department of Natural Resources	\$	-	\$ 582
Resource Development Oversight	State Parks and Recreation Comm.	\$	413	\$ 153
Forest Health Program	Department of Natural Resources	\$	350	\$ 210
Planning	State Parks and Recreation Comm.	\$	392	\$ 145
Drought Response	Department of Ecology	\$	-	\$ 512
Salmon Monitoring Strategy	Interagency Comm. for Outdoor Rec.	\$	500	\$ -
Visitor Services	State Parks and Recreation Comm.	\$	355	\$ 131
Fire Control - Forest Fire Protection Assessment	Department of Natural Resources	\$	-	\$ 450
Public Outreach and Technical Assistance to Counties	Columbia River Gorge Commission	\$	215	\$ 215
Enforcement - Hunter Education	Department of Fish and Wildlife	\$	-	\$ 416



Activity	Agency	General Fund-State	Other Funds	
Interpretive Services	State Parks and Recreation Comm.	\$ 301	\$ 112	
Natural Resources and Stewardship	State Parks and Recreation Comm.	\$ 301	\$ 112	
Maintenance Marine Crew	State Parks and Recreation Comm.	\$ 286	\$ 106	
Washington Conservation Corps	Department of Natural Resources	\$ 390	\$ -	
Fish and Wildlife Commission	Department of Fish and Wildlife	\$ 221	\$ 157	
Human and Financial Volunteers	State Parks and Recreation Comm.	\$ 253	\$ 94	
Environmental Policies	State Parks and Recreation Comm.	\$ 239	\$ 89	
Marketing	State Parks and Recreation Comm.	\$ 218	\$ 81	
Program and Services Oversight	State Parks and Recreation Comm.	\$ 217	\$ 80	
Environmental Interpretation	State Parks and Recreation Comm.	\$ 199	\$ 74	
Urban and Community Forestry	Department of Natural Resources	\$ -	\$ 270	
Improve Public Understanding of the Risks and Costs of Air Pollution	Department of Ecology	\$ -	\$ 246	
Arbor Crew	State Parks and Recreation Comm.	\$ 176	\$ 65	
Ports Program	Department of Natural Resources	\$ -	\$ 228	
Special Projects	State Parks and Recreation Comm.	\$ 140	\$ 52	
Oil and Gas Regulation	Department of Natural Resources	\$ 160	\$ -	
Historic Preservation	State Parks and Recreation Comm.	\$ 113	\$ 42	
Beacon Rock State Park	State Parks and Recreation Comm.		\$ 150	
Concessions and Leases	State Parks and Recreation Comm.	\$ 98	\$ 36	
Conservation District Audits #	Department of Agriculture	\$ -	\$ 128	
Employee-related and Internal Service Cost Adjustments	Interagency Comm. for Outdoor Rec.	\$ 28	\$ 82	
Dairy Waste Management #	Department of Agriculture	\$ -	\$ 90	
Public Communication and Education	Wa Pollution Liab. Insurance Program	\$ -	\$ 74	
Employee-related and Internal Service Cost Adjustments	Environmental Hearings Office	\$ 61	\$ -	
Facilities Assessment	State Parks and Recreation Comm.	\$ 40	\$ 15	
Salmon Recovery	State Parks and Recreation Comm.	\$ 38	\$ 14	
Employee-related and Internal Service Cost Adjustments	Growth Management Hearings Board	\$ 39	\$ -	
Resource Stewardship Training	State Parks and Recreation Comm.	\$ 28	\$ 10	
Employee-related and Internal Service Cost Adjustments	Columbia River Gorge Commission	\$ 16	\$ 16	
Employee-related and Internal Service Cost Adjustments	Wa Pollution Liab. Insurance Program	\$ -	\$ 30	
Geology - Public Information	Department of Natural Resources	\$ -	\$ 30	
Water Trails Program*	State Parks and Recreation Comm.	\$ -	\$ 22	

Activity	Agency	General Fund-State		Other Funds
Technical Adjustment	Department of Natural Resources	\$	-	\$ 8
Technical Adjustment	State Parks and Recreation Comm.	\$	1	\$ 2
Total Purchased		\$	317,377	\$ 730,779
Items Reduced or Not Purchased				
State Lands Management	Department of Natural Resources	\$	(296)	\$ (16,247
Staff Reductions and Operating Efficiencies	Department of Natural Resources	\$	(1,182)	\$ (3,266
Agency Management and Administrative Support Services	State Parks and Recreation Comm.	\$	(1,999)	\$ (2,000)
Staff Reductions and Operating Efficiencies	Department of Fish and Wildlife	\$	(1,530)	\$ (1,584
Staff Reductions and Operating Efficiencies	State Parks and Recreation Comm.	\$	(1,734)	\$ (842)
Process Water Rights Applications in a Timely and Effective Manner	Department of Ecology	\$	(2,000)	\$ -
Floodplain Management	Department of Ecology	\$	-	\$ (2,000)
Staff Reductions and Operating Efficiencies	Department of Ecology	\$	(530)	\$ (1,410
Staff Reductions and Operating Efficiencies	Department of Agriculture	\$	(250)	\$ (1,404)
Administration #	Department of Fish and Wildlife	\$	(1,365)	\$ (174
General Inflation	Department of Fish and Wildlife	\$	(502)	\$ (1,013)
General Inflation	Department of Natural Resources	\$	(517)	\$ (909)
Fish Hatcheries Division	Department of Fish and Wildlife	\$	(1,285)	
Fish - Science Division	Department of Fish and Wildlife	\$	-	\$ (1,100)
General Inflation	Department of Ecology	\$	(586)	\$ (432)
Enforcement - Field Operations	Department of Fish and Wildlife	\$	(1,000)	
Forest Stewardship	Department of Natural Resources	\$	(920)	\$ -
Geology - Public Information	Department of Natural Resources	\$	(830)	\$ -
Washington Conservation Corps	Department of Natural Resources	\$	(779)	\$ -
Public Access and Stewardship	Department of Natural Resources	\$	(429)	\$ (307)
General Inflation	State Parks and Recreation Comm.	\$	(547)	\$ (79
Habitat - Environmental Restoration	Department of Fish and Wildlife	\$	(465)	\$ -
Wildlife - Lands Division	Department of Fish and Wildlife	\$	(410)	
Increase Safe Hazardous Waste Management and Compliance Assurance	Department of Ecology	\$	-	\$ (406
Washington Agricultural Statistics Service	Department of Agriculture	\$	(326)	\$ -
General Inflation	Department of Agriculture	\$	(99)	\$ (215
Fish - Fish Management Division	Department of Fish and Wildlife	\$	(300)	
Improve Public Understanding of the Risks and Costs of Air Pollution	Department of Ecology	\$	(274)	
Aquatic Lands Enhancement Account (ALEA) Grant Program	Department of Natural Resources	\$	-	\$ (254
Surface Mining	Department of Natural Resources	\$	-	\$ (221



Activity	Agency	General Fund-State		Agency General F		Other Funds
Regulate Well Construction	Department of Ecology	\$	(154)	\$ -		
Waste Reduction and Recycling in Support of a Sustainable Future	Department of Ecology	\$	-	\$ (152)		
Staff Reductions and Operating Efficiencies	Wa Pollution Liab. Insurance Program	\$	-	\$ (140)		
Administrative Services	Department of Ecology	\$	(131)	\$ -		
Agency Administration	Department of Natural Resources	\$	(117)			
Fire Regulation and Prevention	Department of Natural Resources	\$	-	\$ (101)		
Financial Services	Department of Ecology	\$	(67)	\$ -		
Staff Reductions and Operating Efficiencies	Environmental Hearings Office	\$	(60)	\$ -		
Regional Offices	Department of Ecology	\$	(55)	\$ -		
Staff Reductions and Operating Efficiencies	Interagency Comm. for Outdoor Rec.	\$	-	\$ (50)		
General Inflation	State Conservation Commission	\$	(10)	\$ (20)		
Employee Services	Department of Ecology	\$	(29)	\$ -		
Employee-related and Internal Service Cost Adjustments	State Conservation Commission	\$	(16)	\$ (12)		
Executive Management and Support	Department of Ecology	\$	(26)	\$ -		
Agency Management/Administrative Support Services	Department of Agriculture	\$	(24)	\$ -		
Staff Reductions and Operating Efficiencies	Growth Management Hearings Board	\$	(22)	\$ -		
Field Offices	Department of Ecology	\$	(19)	\$ -		
Governmental Relations	Department of Ecology	\$	(17)	\$ -		
General Inflation	Interagency Comm. for Outdoor Rec.	\$	(2)	\$ (14)		
General Inflation	Growth Management Hearings Board	\$	(12)	\$ -		
Office of Communication and Education	Department of Ecology	\$	(12)	\$ -		
General Inflation	Environmental Hearings Office	\$	(8)	\$ -		
Staff Reductions and Operating Efficiencies	Columbia River Gorge Commission	\$	(4)	\$ (4)		
General Inflation	Columbia River Gorge Commission	\$	(3)	\$ (3)		
General Inflation	Wa Pollution Liab. Insurance Program	\$	-	\$ (6)		
Total Reduced or Not Purchased		\$	(20,943)	\$ (34,365)		

Transfers/Consolidations			
Consolidate State Conservation Commission into Dept. of Agriculture	State Conservation Commission	\$ (360)	\$ (300)

Fund Shifts			
Federal Permitting for Water Quality Related Construction Projects	Department of Ecology	\$ (160) \$	160



Activity	Agency	Gene	General Fund-State		Other Funds
Fire Control - Forest Fire Protection Assessment	Department of Natural Resources	\$	(110)	\$	110
Fire Control - Preparedness	Department of Natural Resources	\$	(2,000)	\$	2,000
Natural Areas	Department of Natural Resources	\$	(49)	\$	49
Improve Public Understanding of the Risks and Costs of Air Pollution	Department of Ecology	\$	(100)	\$	100
Reduce Health/Environmental Threats from Smoke and Dust in Eastern WA	Department of Ecology	\$	(500)	\$	500
Developed and Staffed Parks	State Parks and Recreation Comm.	\$	(9,888)	\$	9,888
Regulate Well Construction	Department of Ecology	\$	(300)	\$	300
Spartina Control and Restoration	Department of Natural Resources	\$	(182)	\$	182
Fish - Fish Management Division	Department of Fish and Wildlife	\$	(250)	\$	250
Total Fund Shifts		\$	(13,539)	\$	13,539